

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT
APPLICATION

REQUEST FOR FILING APPLICATION

Under Rule 53(a), (b) & (f)

(No Filing Fee or Oath/Declaration)

(Do NOT use for Provisional or PCT Applications)

Use for Design or Utility Applications



00909

U.S. PTO



06/27/01

RULE 53(f) NO DECLARATION

Hon. Commissioner of Patents

Atty. Dkt.

P 281524

2980567US/A/k

Washington, DC 20231

M#

Client Ref

Date:

June 27, 2001

Sir:

1. This is a Request for filing a new Patent Application (☐ Design ☒ Utility) entitled:

2. (Complete) Title:

DATA TRANSMISSION IN A TELECOMMUNICATIONS SYSTEM

without a filing fee or Oath/Declaration but for which is enclosed the following:

3. ☒ Abstract 1 page(s).

4. 21 Pages of Specification (only spec. and claims);

5. ☐ Specification in non-English language

6. 19 Numbered claim(s); and

7. ☒ Drawings: 2 sheet(s) ☐ 1 set informal;8. ☒ formal of size: ☒ A4 ☐ 11"9. **DOMESTIC/INTERNATIONAL** priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1) PCT/FI99/01092	29 December 1999	(2)	
(3)		(4)	
(5)		(6)	

10. **FOREIGN** priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in

FINLAND

Application No.	Filing Date	Application No.	Filing Date
(1) 982854	31 December 1998	(2)	
(3)		(4)	
(5)		<input type="checkbox"/> See 3 rd page for additional priorities	

11. (No.) Certified copy (copies): ☐ attached; ☐ previously filed (date) _____
in U.S. Application No. _____ / _____ filed on _____12. ☐ This is a reissue of Patent No. _____13. ☒ See top first page re prior Provisional, National, International application(s) (X box only if info is there and do not complete item 14 or 15.)

14. This application claims benefit of the following prior US application(s), the contents of which are incorporated into this application by this reference:

No. _____ / _____ filed _____

No. _____ / _____ filed _____

No. _____ / _____ filed _____

No. PCT/ _____ / _____ filed _____, which

designated the U.S. and that International Application ☐ was ☐ was not published under PCT Article 21(2) in English15. ☐ See the attached Preliminary Amendment, which amends the specification to claim benefit of the above listed US applications16. Extension to date: ☐ concurrently filed ☐ not needed ☐ previously filed17. ☐ Small Entity Status is claimed (**pre-filing confirmation required**)17(a) ☐ Attached: (No.) Small Entity Statement(s). (Since 9/8/00 Small Entity Statement not essential to make claim)17(b) ☐ See **NONPUBLICATION REQUEST** under Rule 213(a) attached (Pat-258)

18. ☐ Assignee (optional): _____

19. ☒ Attached: PTO1449 with cited references

20. This application is made by the following named inventor(s) (Double check instructions for accuracy.):
(Listing of inventor(s) not a requirement, but list if known)

(1) Inventor	Martin		BERGENWALL
	First	Middle Initial	Family Name
Residence	Espoo	FINLAND	FINLAND
	City	State/Foreign Country	Country of Citizenship
Mailing Address			
(include Zip Code)			

(2) Inventor	Juha		RÄSÄNEN
	First	Middle Initial	Family Name
Residence	Espoo	FINLAND	FINLAND
	City	State/Foreign Country	Country of Citizenship
Mailing Address			
(include Zip Code)			

(3) Inventor	Mikko		OHVO
	First	Middle Initial	Family Name
Residence	Numminen	FINLAND	FINLAND
	City	State/Foreign Country	Country of Citizenship
Mailing Address			
(include Zip Code)			

(4) Inventor			
	First	Middle Initial	Family Name
Residence			
	City	State/Foreign Country	Country of Citizenship
Mailing Address			
(include Zip Code)			

(5) Inventor			
	First	Middle Initial	Family Name
Residence			
	City	State/Foreign Country	Country of Citizenship
Mailing Address			
(include Zip Code)			

21. NOTE: FOR ADDITIONAL INVENTORS, "X" box ☐ and list additional inventors on attached sheet (incorporated by reference)

Pillsbury Winthrop LLP
Intellectual Property Group



00909

By: Atty: Christine H. McCarthy Reg. No. 41844

Sig: Fax: (703) 905-2500
Tel: (703) 905-2143

Atty/Sec: CHM/JRH

NOTE: File in duplicate with 2 post card receipts (PAT-103) & attachments